

**ABSTRACT OF THE DISCLOSURE**

- 5           A footwear manufacturing system for providing an efficient and economical system for manufacturing affordable custom footwear. The footwear manufacturing system includes measuring a foot, creating a foot profile, transmitting the foot profile to a manufacturing station, utilizing the foot profile to generate a positive impression within a mold, and injecting the mold with a liquid forming about the positive
- 10 impression and hardening. Various foot measuring techniques may be utilized to create the foot profile. The manufacturing station preferably utilizes a mold utilizing a plurality of adjustable pins that manipulate a membrane within the mold to create the positive impression.

- 1 -

<input type="checkbox"/> 100.	Computer System	<input type="checkbox"/>
<input type="checkbox"/> 101.		<input type="checkbox"/>
<input type="checkbox"/> 102.		<input type="checkbox"/>
<input type="checkbox"/> 103.		<input type="checkbox"/>
<input type="checkbox"/> 104.	Display Screen	<input type="checkbox"/>
<input type="checkbox"/> 105.		<input type="checkbox"/>
<input type="checkbox"/> 106.	Printer	<input type="checkbox"/>
<input type="checkbox"/> 107.		<input type="checkbox"/>
<input type="checkbox"/> 108.	Floppy Disk Drive	<input type="checkbox"/>
<input type="checkbox"/> 109.		<input type="checkbox"/>
<input type="checkbox"/> 110.	Hard Disk Drive	<input type="checkbox"/>
<input type="checkbox"/> 111.		<input type="checkbox"/>
<input type="checkbox"/> 112.	Network Interface	<input type="checkbox"/>
<input type="checkbox"/> 113.		<input type="checkbox"/>
<input type="checkbox"/> 114.	Keyboard	<input type="checkbox"/>
<input type="checkbox"/> 115.		<input type="checkbox"/>
<input type="checkbox"/> 116.	Microprocessor	<input type="checkbox"/>
<input type="checkbox"/> 117.		<input type="checkbox"/>
<input type="checkbox"/> 118.	Memory Bus	<input type="checkbox"/>
<input type="checkbox"/> 119.		<input type="checkbox"/>
<input type="checkbox"/> 120.	RAM	<input type="checkbox"/>
<input type="checkbox"/> 121.		<input type="checkbox"/>
<input type="checkbox"/> 122.	ROM	<input type="checkbox"/>
<input type="checkbox"/> 123.		<input type="checkbox"/>
<input type="checkbox"/> 124.	Peripheral Bus	<input type="checkbox"/>
<input type="checkbox"/> 125.		<input type="checkbox"/>
<input type="checkbox"/> 126.	Keyboard Controller	<input type="checkbox"/>
<input type="checkbox"/> 127.		<input type="checkbox"/>
<input type="checkbox"/> 128.	Bus	<input type="checkbox"/>
<input type="checkbox"/> 129.		<input type="checkbox"/>
<input type="checkbox"/> 130.		<input type="checkbox"/>
<input type="checkbox"/> 131.		<input type="checkbox"/>
<input type="checkbox"/> 132.		<input type="checkbox"/>
<input type="checkbox"/> 133.		<input type="checkbox"/>
<input type="checkbox"/> 134.		<input type="checkbox"/>
<input type="checkbox"/> 135.		<input type="checkbox"/>
<input type="checkbox"/> 136.		<input type="checkbox"/>
<input type="checkbox"/> 137.		<input type="checkbox"/>
<input type="checkbox"/> 138.		<input type="checkbox"/>
<input type="checkbox"/> 139.		<input type="checkbox"/>